Code-1 Code	Chapter	Cassette No & Title	Details-1	Details2	Rights	Format
MED	6000: SCIENCE, TECHNOLOGIY , MEDICINE, ENERGY AND ENVIRONMENT	HEART	Program description: 60 minutes. Produced in 2003.			
MED	6000: SCIENCE, TECHNOLOGIY , MEDICINE, ENERGY AND	6001 PARTNERS OF THE HEART	In 1944, two men at Johns Hopkins University Hospital pioneered a groundbreaking			

**ENVIRONMENT** 

groundbreaking procedure that would save thousands of socalled blue babies' lives. One of them, Alfred Blalock, was a prominent white surgeon. The other, Vivien Thomas, was an African American with a high school education. PARTNERS OF THE HEART tells the inspiring, little-known story of their collaboration. Blalock recognized Thomas' talents when the younger man came inquiring after a hospital janitor's job. But though Blalock came to treat Thomas with tremendous respect in the lab, the two men were rarely treated as equals in the outside world. Over time, Thomas would go on to train two generations of the country's premier heart surgeons. In 1976, more than three

docados ofter the first

MED

6000: 6001
SCIENCE, PARTNERS
TECHNOLOGIY OF THE
, MEDICINE, HEART
ENERGY AND
ENVIRONMENT

6001 One reviewer wrote:
PARTNERS Mr. Thomas displayed
a strength of
PEART perseverance and
character that most of
mankind couldn't
comprehend. This is
a story that measures
with the Martin Luther
King story. It will
pierce the hardest of
hearts.

6000: \*\* 6002TO
SCIENCE, BE
TECHNOLOGIY ASSIGNED
, MEDICINE,
ENERGY AND
ENVIRONMENT

6000: 6003 OUR Reveals the hidden SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (336)

from the Atchafalaya river swamp in lower Louisiana to Alaska's ENVIRONMENT "AMERICA'S arctic tundra.

WETLANDS" Swamps, marshes, prairie potholes, and other water-saturated lands have been traditionally viewed as worthless and dispensable. Conveys a national perspective of wetlands, their natural benefits to man and wildlife, and the potential impacts of

values of wetlands

New Mexico, North Dakota, Louisiana, California, Massachusetts, Pennsylvania, and Alaska. Narrated by E.G. Marshall.

their loss. Shot in

Rights: Direct 1987 - 30 projection, min - Eng non-Pal - VHS commercial, (USIA #IA TV included. 38397).

6000: SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (107) "IN ENVIRONMENT CELEBRATI and why it is important

ON OF WILDLIFE"

6004 OUR Describes the history of the science of wildlife management, how it has evolved over the last 50 years, as a means of AMERICA'S ensuring healthy wildlife population in the U.S. Focuses on the achievements of wildlife management through a successful legislative initiative known as the federal aid in wildlife restoration act, also known as the Pittman Robertson act.

Rights: Direct 1987 - 57 projection, min - Eng non-Pal - VHS commercial, (USIA #IA TV included. 38396).

\*\* 6005-6000: SCIENCE, 6008TO BE TECHNOLOGIY ASSIGNED , MEDICINE, **ENERGY AND ENVIRONMENT** 

AGR

6000: SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (301)

ENVIRONMENT "ALTERNATI costs to the farmer, VΕ

> RE: GROWING

6009 OUR Examines the effects and benefits of lowinput, sustainable agriculture (U.S.A.), designed to lower

and yet increase AGRICULTU productivity and income. Addresses the management of CONCERNS" chemical input from

fertilizers by using natural fertilizers such as animal manure and plant residue, crop rotation to sustain the soil and control weeds, and the importance of controlling contaminants in surface and ground water.

Rights: Direct 1989 - 19 projection, min - Eng non-Pal - VHS commercial, (USIA #IA TV included. 38169).

**ECON** 

6000: 6010 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (325) "SOLID solid waste problem in **ENVIRONMENT WASTE -**

DILEMMA AND

Shows retailers taking responsibility for recycling waste. After an overview of the the U.S., Presidents of Christy's Market, Fiesta Mart, Fleming SOLUTIONS Companies, King Soopers, Kroger Company, Loblow Companies, Proctor and Gamble, and Winn-Dixie are interviewed and tell

> how their Companies are contributing to eliminating the solid waste problem.

Rights: Direct 1989 - 19 projection, min - Eng non-Pal - VHS commercial, (USIA #IA TV included. 37774).

**ECON** 

6000: SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (318) ENVIRONMENT "OVERVIEW (EPA). Gives an

6011 OUR Describes the philosophy and mission of the Environmental Protection Agency

OF THE U.S. overview of the history ENVIRONME of EPA, outlines its NTAL organization and PROTECTIO management, and N AGENCY" explains basic U.S.

environmental laws in relation to various environmental issues.

**HEALTH** 

6000: 6012 LIVING Explores the impact SCIENCE, WITH TECHNOLOGIY HEALTH: , MEDICINE, ENERGY AND ENTAL ENVIRONMENT HEALTH" (122)

that the environment has on the health of "ENVIRONM the individual and the impact that the individual has on the environment. Examines the steps that individuals can take to protect and improve the environment for themselves and future generations.

Rights: Direct 1994 - 28 projection, min - Eng -Pal - VHS noncommercial, (USIA #B TV until 1058). 09/25/99.

Rights: Direct 1990 - 16

commercial, (USIA #IA

TV included. 38129).

projection,

non-

min - Eng -

Pal - VHS -

6000: \*\* 6013-6026 SCIENCE, TO BE TECHNOLOGIY ASSIGNED , MEDICINE, **ENERGY AND ENVIRONMENT** 

SCI 6000:

TO SAVE

SCIENCE, TECHNOLOGIY THE

PLANET -, MEDICINE, ENERGY AND DO WE

**ENVIRONMENT REALLY** WANT TO

LIVE THIS WAY?

6027 RACE Examines the price we pay for progress by looking at two dramatic examples of air and water pollution

- the city of Los Angeles and Europe's Rhine River. Reflects on how current ways of western industrial

life could be made more environmentally sustainable.

min - Eng projection, Secam - VHS noncommercial, - (USIA #JA no TV. 39348).

Rights: Direct 1990 - 57

6000: SCIENCE, TO SAVE TECHNOLOGIY THE PLANET - IN economic , MEDICINE, ENERGY AND THE NAME development are **ENVIRONMENT OF** 

6028 RACE Analyzes whether environmental protection and inherently in conflict. PROGRESS Visits Brazil and India to illustrate how some of the world's greatest environmental disasters started out as well-intentioned development programs meant to bring the amenities of modern life to the rural poor.

Rights: Direct 1990 - 57 projection, min - Eng -Secam - VHS noncommercial, - (USIA #JA no TV. 39349).

6000: SCIENCE, TO SAVE TECHNOLOGIY THE , MEDICINE, PLANET -ENERGY AND REMNANTS the needs of growing **ENVIRONMENT OF EDEN** 

6029 RACE Explores ways of protecting life's diversity while at the same time addressing human populations. Focuses on Thailand's and Costa Rica's tropical forests. Oman's deserts, Kenya's savannah game parks, and the American Everglades.

Rights: Direct 1990 - 57 min - Eng projection, non-Secam - VHS commercial, - (USIA #JA 39350). no TV.

SCI 6000: SCIENCE, TO SAVE TECHNOLOGIY THE PLANET -, MEDICINE, ENERGY AND MORE FOR as they search for **ENVIRONMENT LESS** 

6030 RACE Tracks the efforts of ordinary citizens in Iowa, Brazil, Denmark, and India new ways to harness energy and use it more efficiently. Looks at how we can wean ourselves from our dependence on fossil fuels, which contribute to the problems of greenhouse warming. Rights: Direct 1990 - 57 projection, min - Eng -Secam - VHS noncommercial, - (USIA #JA 39351). no TV.

SCI	6000:
	SCIENCE,
	TECHNOLO

TO SAVE OGIY THE , MEDICINE, PLANET -ENERGY AND WASTE ENVIRONMENT NOT, WANT Peru, Japan, NOT

6031 RACE Demonstrates how to generate less waste, take advantage of recycling, and treat waste. Travels to Denmark, and California to explode some myths and tell some surprising

stories.

Rights: Direct 1990 - 57 projection, min - Eng non-Secam - VHS commercial, - (USIA #JA 39352). no TV.

## **ECON**

6000: SCIENCE, TO SAVE TECHNOLOGIY THE , MEDICINE, ENERGY AND NEEDS ENVIRONMENT POLITICAL DECISIONS

6032 RACE Zeroes in on three nations in varying stages of economic PLANET - IT development -Zimbabwe, Thailand, and Sweden - to investigate the power of politics in protecting the environment.

Rights: Direct 1990 - 57 projection, min - Eng -Secam - VHS noncommercial, - (USIA #JA no TV. 39353).

6000: 6033 RAC
SCIENCE, TO SAVE
TECHNOLOGIY THE
, MEDICINE, PLANET ENERGY AND NOW OR
ENVIRONMENT NEVER

6033 RACE
TO SAVE
THE
THE
VOR
PLANET NEVER

REVER

Rights: Direct 1990 - 57
projection, min - Eng non- Secam commercial, VHS - (USIA
no TV. #JA 39345).

6000: \*\* 6034 TO SCIENCE, BE TECHNOLOGIY ASSIGNED , MEDICINE, ENERGY AND ENVIRONMENT

SCI

6000: 6035 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND (201)
ENVIRONMENT "BEYOND
BUSINESS

MEETING THE CHALLENGE OF

HAZARDOU S WASTE"

6035 OUR Covers hazardous
PLANET, waste in America.
OUR Examines new
EARTH: technology and
(201) techniques for
"BEYOND reducing hazardous
BUSINESS waste currently in use
AS USUAL - and in development.

Rights: Direct 1988 - 28
projection, min - Eng non- Pal - VHS commercial, (USIA #IA
TV included. 38063).

6000: 6035 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND (201)
ENVIRONMENT

(202) "BUILDING A BETTER TOMORROW"

Forest Service depends on thousands of volunteers to help carry out its mission of caring for the Nation's forests and grasslands. Volunteers are part of a number of programs ranging from youth groups to special programs for the aged. Highlights these and other Forest Service programs including one being conducted by motorcyclists.

Each year the

Rights: Direct 1990 - 25 projection, min - Eng non- Pal - VHS commercial, (USIA #IA TV included. 38170).

6000: 6036 OUR The U.S. SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (309)

experimented with alcohol fuels as early as 1913, and today concern about ENVIRONMENT "ETHANOL: environmental quality,

ECONOMIC energy, security, and AND POLICY the agricultural TRADEOFFS economy has once again stirred public

interest in the benefits of ethanol. Reviews the history of ethanol production and the make-up of the current ethanol industry. Also investigates how ethanol can contribute to national goals.

Rights: Direct 1991 - 25 projection, min - Eng non-Pal - VHS commercial, (USIA #IA TV included. 38081).

6000: 6037 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (204)

> THE GARBAGE CRISIS"

Presents the garbage crisis in the U.S. today by looking at the problem and seeking ways to resolve it. ENVIRONMENT "CHANGING Experts agree that the SKYLINES - answer to the problem of solid waste can be broken down into four

> reduction, recycling, waste to energy, and landfills. Cities and States across the country are shown successfully addressing these issues.

areas - source

SCI

6000: 6038 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: **ENERGY AND ENVIRONMENT** 

(322) PLASTICS -THE WORLD OF **IMAGINATION** 

Examines the Rights: Direct 1980 - 29 projection, min - Eng -Pal - VHS commercial, (USIA #IA TV included. 37776).

Rights: Direct 1989 - 28

commercial, (USIA #IA

TV included. 37215).

min - Eng -

Pal - VHS -

projection,

non-

many and versatile uses of nonplastics.

6000: 6038 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: **ENERGY AND** 

**ENVIRONMENT** 

(323) PUBLIC TRANSIT - A PRIVATE SOLUTION that public

Highlights the innovative ways projection, transportation has privatized in TV included. 36901).

Rights: Direct 1987 - 29 min - Eng non-Pal - VHS commercial, (USIA #IA

the last few years. Covers mini-buses in Dallas and the takeover of the bus system by Greyhound. Also shows the new minirail system in Miami, the independent tour buses in Hawaii, and other transportation systems in the U.S.

SCI

6039 OUR 6000: SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH:

**ENERGY AND ENVIRONMENT**  (208) "THE MISSISSIPPI RIVER: ON COURSE"

SCI

6000: 6039 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: **ENERGY AND ENVIRONMENT** 

Explains the characteristics of an alluvial river and its tributaries, how the river threatens and benefits man and what man has done to manage the river.

Rights: Direct 1993 - 28 projection, min - Eng -Pal - VHS -(USIA #BO commercial, TV included. 246).

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o	ľ		ı

6000: 6039 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: **ENERGY AND** 

**ENVIRONMENT** 

THE PAST - A **BRIDGE TO THE** FUTURE" Shows how by using new techniques, shortspan bridges can be built from wood rather than concrete, and reviews short-span

bridges in the U.S.

(209) "A PAGE FROM

Rights: Direct 1993 - 30 projection, min - Eng non-Pal - VHS commercial, (USIA #BO TV included. 247).

min - Eng -

Pal - VHS -

SCI

6000: 6040 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: **ENERGY AND ENVIRONMENT** 

(313) "FOR THE LONG RUN"

Rights: Direct 1989 - 20 A Research documentation projection, of the studies of noncommercial, (USIA #IA atmospheric pollutants on the TV included. 37790) watershed

ecosystems of the lakes and streams of our national parks. Shows Sequoia National Park, CA, from the air, on the land, and under the water.

6000: 6040 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(329) "TRASHING THE OCEANS" Calls attention to one of the biggest environmental problems facing the global oceans - the indiscriminate disposal of garbage and its effects on sea life, ships, and the world's beaches. Features alarming examples of what disposable plastic containers are doing to the seas.

Rights: Direct 1988 - 9 min - projection, Eng - Pal - non- VHS - (USIA commercial, #IA 38152) TV included.

6000: 6040 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(332) "VOYAGER: THE GRAND TOUR" Tells the story of Voyagers I and II and their explorations into space to study the planets Jupiter, Saturn, Uranus, and Neptune. The program is done entirely in computer graphics created by JPL/NAFSA. The history of the Voyagers and brief overviews of their discoveries are narrated with intermittent interviews with scientists. The interviews are part of the background narration; no human being is seen in the production.

Rights: Direct 1990 - 30 projection, min - Eng - non- Pal - VHS - commercial, (USIA #IA TV included. 37648).

6000: 6041 OUR Explores the process SCIENCE, PLANET, that local communities must undergo to , MEDICINE, EARTH: understand and ENERGY AND (210) "THE ENVIRONMENT POWER TO PROTECT" the experiences of

that local communities must undergo to understand and protect their water the experiences of three different New England towns - one rural, one suburban, and one urbanized. Takes an in-depth look at the technical and political challenges municipalities must confront, and the workbook gives detailed information about each state's ground water protection program.

Rights: Direct 1990 - 32 projection, min - Eng - non- Pal - VHS - commercial, (USIA #IA TV included. 38560).

6000: \*\* 6042 TO SCIENCE, BE TECHNOLOGIY ASSIGNED , MEDICINE, ENERGY AND ENVIRONMENT

6000: 6043 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(302) "THE AWESOME POWER" Flash floods are one of nature's most terrifying forces. Every year, they kill hundreds of Americans and destroy billions of dollars worth of property. Examines the danger of flash floods through testimonials given by flash flood survivors. Also shows new computer technology which can help warn people of potential flash flooding, and presents safety rules to reduce loss of life.

Rights: Direct 1988 - 17
projection, min - Eng non- Pal - VHS commercial, (USIA #IA
TV included. 38151)

6000: 6043 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(304) "THE BAY BENEATH" The San Francisco Bay and Sacramento San Joaquin Delta is a complex estuarine system. To increase the knowledge of this system and to develop information to assist decision makers on planned water projects, the corps of engineers constructed the San Francisco Bay-Delta tidal hydraulic model. The model is a scientific engineering tool which reproduces water levels, flow patterns, and salinity distributions in the bay and delta. Combines exciting animation of the bay floor and aerial views of the bay and delta with information on how the model operates, and an explanation of the bay as an estuary system.

Rights: Direct 1989 - 10
projection, min - Eng non- Pal - VHS commercial, (USIA #IA
TV included. 38173)

6000: 6043 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(305) "BIOLOGICAL CONTROL - A NATURAL ALTERNATIVE" Crop destroying pests have been a major problem for food growers for thousands of years. Today, in the U.S. alone, more than 20,000 pest species cause annual losses of over 12 billion dollars. Biological control is a natural alternative to pesticides, and this program explains methods to farmers and State Agricultural Agencies

Rights: Direct 1989 - 26
projection, min - Eng non- Pal - VHS commercial, (USIA #IA
TV included. 36403).

6000: 6044 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(330) "TURNING THE TIDE: KEEPING POLLUTION AT BAY" Focuses on the pollution problems of Buzzards Bay, MA, documenting the work individuals, local, State and Federal Governments are doing to restore and protect the water on the bay. Profiles real people, facing real problems and looks at the ways the deterioration of U.S. coastal waters can be stopped.

Rights: Direct 1991 - 30 projection, min - Eng non- Pal - VHS commercial, (USIA # BO TV included. 256)

6000: 6044 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(203) "CHANGING SKYLINES: AMERICA RECYCLES" Profiles recycling successes throughout the country at local government, corporate and family levels, highlighting Newark, New Jersey's recycling program, one of the best in the U.S. Rights: Direct 1993 - 30 projection, min - Eng - non- Pal - VHS - commercial, (USIA #BO TV included. 244).

6000: 6045 OUR
SCIENCE, PLANET,
TECHNOLOGIY OUR
, MEDICINE, EARTH:
ENERGY AND
ENVIRONMENT

(316) "I NEED THE EARTH, THE EARTH NEEDS ME" Prepared by environmental scientists and others at General Motors in cooperation with counterparts at the U.S. Environmental **Protection Agency** and educational consultants. Designed for elementary school students (4th grade level) to develop a feeling of intimacy about the Earth, and to stimulate interest in learning more about the environment. Talks about the importance of conserving the environment, focusing on three of its components - air, water, and soil.

Rights: Direct 1990 - 20 projection, min - Eng - non- Pal - VHS - commercial, (USIA #IA TV included. 37780).

6000: 6046 OUR SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: **ENERGY AND** 

**ENVIRONMENT** 

(217) "ENVIRONMENTAL **ACTION IN** AMERICA"

Six case studies Rights: Direct 1990 - 30 show projection, min - Eng environmental non-Pal - VHS problems in the commercial, (USIA #AA U.S. Primarily TV included. 39301). shows what the citizens of the country are doing to solve them. Discusses the Pacific Northwest forests, acid rain, sustainable agriculture, the Cuyahoga River in Cleveland, air

pollution in Los Angeles, and solid waste and recycling. Produced for the "Environmental Action in America" exhibit.

6000: 6046 OUR (108) "IN SCIENCE, PLANET, PARTNE! TECHNOLOGIY OUR THE EAR , MEDICINE, EARTH: overall re ENERGY AND current er ENVIRONMENT issues an

PARTNERSHIP WITH
THE EARTH" An
overall review on
current environmental
issues and concerns,
including private
sector testimonials
and interviews with a
variety of companies
and individuals on
what they are doing to
save the environment
and promote
environmental
awareness.

Rights: Direct 1990 - 60 projection, min - Eng non- Pal - VHS commercial, (USIA #IA TV included. 37924).

6000: 6047 OUR Explains how the SCIENCE, PLANET, disappearing island of TECHNOLOGIY OUR the Chesapeake Bay, MEDICINE, EARTH: the eroding shoreline ENERGY AND (216) of the Bay and the ENVIRONMENT "VANISHING nearby Atlantic Barrier LANDS" Islands serve as a

disappearing island of the Chesapeake Bay, the eroding shoreline of the Bay and the nearby Atlantic Barrier Islands serve as a paradigm for coastal areas around the World that are threatened by rising sea level. Scientists present the evidence and residents convey the human impact of this sea level rise.

Rights: Direct 1993 - 27
projection, min - Eng non- Pal - VHS commercial, (USIA #IA
TV until 40528).
07/21/96.

6000: SCIENCE, PLANET, TECHNOLOGIY OUR , MEDICINE, EARTH: ENERGY AND (303)

ENVIRONMENT "BALANCIN outdated attitudes G NEEDS -

COAL AND THE ENVIRONME of using clean coal NT"

6048 OUR Stresses the coal industry's ability and commitment to meet strict environmental standards. Discusses Rights: Direct 1986 - 26

commercial, (USIA #IA TV included. 37623)

min - Eng -

Pal - VHS -

projection,

non-

about energy consumption. Explores the practice

technology, scrubbers, mining water purification process, safeguards, and bond-posting before opening new

mines.

\*\* 6049-6050 6000: TO BE SCIENCE, TECHNOLOGIY ASSIGNED , MEDICINE, **ENERGY AND ENVIRONMENT** 

6000: 6051 to 6076 26-part award-winning SCIENCE, TECHNOLOGIY ES FROM , MEDICINE, THE WILD ENERGY AND WEST **ENVIRONMENT SERIES"** 

"ADVENTUR series, organized into two categories, emphasizes living in harmony with the environment. Each program journeys to locations throughout

the American northwest to examine timely environmental issues such as global warming, steam management, controlled burning, herbicides in national forests, river cleanup and restoration projects. This series captures on tape some of the most exquisite wildlife including bald eagles, peregrine falcons, wild kiger mustangs,

trumpeter swans and bighorn sheep.

Rights: Direct 1995 - 26 x projection, 30 min - Eng non-Secam - VHS commercial, - (USIA #JA 42440 to 65). no TV.

6000: 6051
SCIENCE, WILDLIFE:
TECHNOLOGIY (101)
, MEDICINE, SHEEP, EEL
ENERGY AND AND
ENVIRONMENT WOLVES

Bighorn sheep - The capture of boghorn sheep, destined to SHEEP, EEL repopulate other areas. Eel harvest some hardy people who battle freezing water and treacherous rocks to harvest lamprey eels. Wolves - the answer to whether wolves should be returned to their native hunting grounds in the Pacific Northwest.

6000: 6052 SCIENCE, WILDLIFE: TECHNOLOGIY (102) BIRDS, for thousands of birds. , MEDICINE, FISH, ENERGY AND MUSTANGS reclusive band for **ENVIRONMENT AND** 

LIONS

Summer lake - Visit an extraordinary oasis Mustangs - discover a kiger mustangs. Fish MOUNTAIN stocking - hang on as helicopter crews stock fingerling trout in over four hundred lakes. Mountain lions - track down wild cougars with researchers who

study their behavior.

6000: 6053
SCIENCE, WILDLIFE:
TECHNOLOGIY (103)
, MEDICINE, SWANS,
ENERGY AND DOGS,
ENVIRONMENT DEER AND

FOSSIL BEDS Trumpeter swans -Learn how nature and society work together to save elegant trumpeter swans, once thought to be extinct. Sheep guard dogs - how specially trained dogs have been taught to keep predators from sheep. Spotlighting deer - a night time wildlife adventure in search of black tail deer. Fossil beds montage - the splendor of central Oregon's John Day fossil beds.

6000: 6054
SCIENCE, WILDLIFE:
TECHNOLOGIY (104)
, MEDICINE, BEARS,
ENERGY AND WOLVES
ENVIRONMENT AND ELK

Black bears - Join researchers for an intimate view of a black bear and her cubs. Wolf hybrid - why some people think wolf/dog half breeds should be outlawed. Elk hunt study - go tracking elk with western researchers investigating how hunting impacts animal populations.

6000: 6055
SCIENCE, WILDLIFE:
TECHNOLOGIY (105)
, MEDICINE, PEREGRINI
ENERGY AND FALCONS
ENVIRONMENT AND FISH

Peregrine falcons -Head to the state of Oregon for a close up PEREGRINE look at the nation's fastest moving animal, the peregrine falcon. Radio fish - join scientists tracking Pacific Northwest salmon as they try to spawn upstream. Bull trout - meet the toothy bull trout, and see how scientists are trying to increase their population.

6000: 6056 Cavity nesting birds SCIENCE, WILDLIFE: A look at bluebirds
TECHNOLOGIY (106) BIRDS, and woodpeckers as
, MEDICINE, FROGS, they prepare nests fo
ENERGY AND SALMON their young. Frogs ENVIRONMENT AND why toads and frogs
PHEASANT are disappearing from

Cavity nesting birds - A look at bluebirds and woodpeckers as they prepare nests for their young. Frogs - why toads and frogs are disappearing from the American west. Dexter dam salmon - fishing at an Oregon dam. Szechwan pheasant - watch as over 700 Chinese Szechwan pheasants are introduced to the wild of the American

West.

6000: 6057 SCIENCE, WILDLIFE: TECHNOLOGIY (107) FISH REPLICAS, , MEDICINE, ENERGY AND BEARS,

> AND WHALES

Fish replicas - The painstaking process required to create an exact fish replica. Black bear in Hell's ENVIRONMENT ANTELOPES Canyon - hunt for

black bear in northern Oregon's Wallowa mountains. Hart mountain antelope refuge - a look at Oregon's high desert country and look at the extraordinary pronghorn antelope. Whale tracking - how radio transmitters attached to whales enable scientists to follow their travels through the sea.

6000: 6058
SCIENCE, WILDLIFE:
TECHNOLOGIY (108) FISH
, MEDICINE, AND FOWL
ENERGY AND
ENVIRONMENT

Dippers - A close up look at dippers, the only truly aquatic songbird. Warner sucker - search for the rare warner sucker, only found in the state of Oregon. It is a fish on the brink of extinction. Canadian geese - see scientists tagging Canadian geese so they can follow their journeys through the sky. Squaw fish - catch squawfish, wily predators who feed on young salmon.

6000: 6059 Bats - Venture into a darkness and visit to the second of the

Bats - Venture into the darkness and visit the reclusive big eared bat. Coyotes - a close up look at coyotes. Beaver re-location - watch rangers move beavers to areas where their dam building skills are wanted.

6000: 6060 Elk hunt - Hunt for elk SCIENCE, WILDLIFE: with the camera crews and learn more about this elusive animal. ENERGY AND BIRDS AND ENVIRONMENT BUTTERFLI ES sea lions seeking refuge along the

Elk hunt - Hunt for elk with the camera crews and learn more about this elusive animal. refuge along the Oregon coast. Shore bird count - watch researchers conduct the first American shore bird survey. North American butterfly count - hunt for butterflies and help western scientists collect data on their numbers.

6000: 6061
SCIENCE, WILDLIFE:
TECHNOLOGIY (111)
, MEDICINE, BUFFALO,
ENERGY AND BALD
ENVIRONMENT EAGLES,

WOLVES AND GRIZZLIES Buffalo ranching - A close up look at the American buffalo. Bald eagles - search the Pacific Northwest for the bald eagle, America's national symbol. Urban wildlife refuge - how the American city of Portland, Oregon manages a network of urban refuges. Lost animals of the west how buffalo, wolves and grizzlies disappeared from the

west.

6000: 6062
SCIENCE, WILDLIFE:
TECHNOLOGIY (112)
, MEDICINE, MARSH
ENERGY AND REFUGE,
ENVIRONMENT TURTLES,

PLOVER AND CHUBB

Koll creek marsh -Explore a marsh in Oregon that is both wildlife refuge and high-tech industrial site. Pond turtles see the western pond

AND CHUBB turtle, rarely seen in its natural habitat.
Snowy plover - meet a sea bird called the snowy plover on a northwestern
American beach.
Borax lake chubb - look at the borax lake chubb, a fish that has evolved in an isolated Oregon lake.

6000: 6063
SCIENCE, WILDLIFE:
TECHNOLOGIY (113)
, MEDICINE, NUTRIA,
ENERGY AND ANTS,
ENVIRONMENT GROUSE

AND FISH GENETICS Nutria - Originally from South America, the furry nutria have made the American west their home. Honeydew harvester ant - discover secrets of the ant world with an expert entomologist. Sage grouse - a peek at the endangered sage grouse and its unusual courtship ritual. Fish genetics how the scientific study of genetics is helping to save the

Pacific salmon.

6000: 6064 SCIENCE, TECHNOLOGIY NT: (114) A who offered their time , MEDICINE, ENERGY AND FOREST, ENVIRONMENT AND TIDE **POOLS** 

Crooked River - Join **ENVIRONME** crews of volunteers RIVER, THE and risked their lives to clean up the beautiful, rugged terrain of the Crooked River Gorge. Ancient forest - A hike through one of the most dramatic and beautiful ancient forests in the United States. Tide pools - An exclusive underwater visit to the Pacific Coast lets you see the life-and-death drama taking place in

tidal pools.

6000: 6065
SCIENCE, ENVIRON
TECHNOLOGIY NT: (115)
, MEDICINE, LAKES,
ENERGY AND PLANTS
ENVIRONMENT AND

6065 Abert Lake - A visit to ENVIRONME the only saltwater lake NT: (115) in Oregon. Canby LAKES, horticulture - Travel to PLANTS Canby, a "planter's AND paradise" in the MOUNTAINS Willamette Valley of

northern Oregon.
Steens mountain Journey to Steens
Mountain, a place
where scientists
unearth records of
climatic changes in
the Pacific Northwest.

6000: 6066
SCIENCE, ENVIRONME
TECHNOLOGIY NT: (116)
, MEDICINE, CREEKS,
ENERGY AND NATURAL
ENVIRONMENT FORESTS,

6066 Mastodon petroglyphs
ENVIRONME - Join researchers
NT: (116) searching for
CREEKS, archeological
NATURAL evidence that mighty
FORESTS, mastodon and

AND prehistoric humans
MASTODON met in the American
PETROGLYP West. Natural forest
HS and herbicides - See

how sheep are used to control foliage that can choke young trees. Steam management - Are lax

logging regulations allowing timber harvesting to damage feeder streams, and ultimately the native fish in the state of Oregon?

6000: 6067 Mount St. Helens SCIENCE, ENVIRONME Take a look back at
TECHNOLOGIY NT: (117) the eruption of Mount
, MEDICINE, MOUNTAINS St. Helens volcano.
ENERGY AND , RIVER AND After the eruption, nonENVIRONMENT FOSSILS native grass was

native grass was planted to prevent erosion. Was it a mistake? Urban streams - Examine efforts to protect and restore streams in the northwestern city of Portland, Oregon. Fossils - A look at fossils found in Oregon. Many indicate this American state shares a prehistory with Asia and Australia.

6000: 6068 SCIENCE, TECHNOLOGIY NT: (118) , MEDICINE, OYSTERS, ENERGY AND RANGELAN suminoid. It is being ENVIRONMENT D AND

NATIVE

ENVIRONME Catch up with a new, hardy species of oyster called the developed along the American west coast

Oyster harvest -

LANDSCAPE for commercial sales. Rangeland repair -

See American cattle ranchers working to restore the damaged environment while improving grazing land. Native landscapes -

Gardening with native plants creates spectacular scenery and attracts wildlife.

6000: 6069 SCIENCE, TECHNOLOGIY NT: (119) , MEDICINE, RIVERS, ENERGY AND FOSSILS **ENVIRONMENT AND** 

SALMON

Umatilla project -**ENVIRONME** Meet the native Americans who are leading cooperative efforts to restore salmon to the Umatilla, a western river with special

significance to Indians. Sandy River -Visit breathtaking Sandy River, and learn how a major nearby city threatens its very existence. Woodburn peat bogs -A visit to Woodburn, Oregon to see the fossilized remains of prehistoric creatures.

6000: 6070 SCIENCE, TECHNOLOGIY NT: (120) , MEDICINE, HIDDEN ENERGY AND COLUMBIA, an adventurous sea ENVIRONMENT CONTROLL captain, who is trying

ED BURNING, LYME DISEASE

Hidden Columbia - A ENVIRONME journey down the Pacific Northwest's Columbia River with

to reach an abandoned fishing village. Controlled burning - Visit south central Oregon, where rangers burn forest undergrowth to prevent major fires. Lyme disease - How to protect yourself from the tick that carries deadly lime

disease.

6000: 6071 SCIENCE, **ENVIRONME** How ancient TECHNOLOGIY NT: (121) , MEDICINE, ENERGY AND CAVES AND vandals. Oregon ENVIRONMENT GLOBAL

WARMING

Rock art restoration pictograph sites are ROCK ART, being damaged by caves - The people

leading the preservation effort in the scenic area know as the Oregon caves. Global warming -Discover how global warming will affect future life in the American West.

6000: 6072 SCIENCE, TECHNOLOGIY NT: (122) , MEDICINE, FOSSILS, ENERGY AND DAMS AND Oregon. ams **ENVIRONMENT FIELD** 

BURNING

John Day Fossils. **ENVIRONME** Explore a world class fossil bed near the town of John Day in waterways - watch engineers manipulation miniature models of dams to learn to protect fish. Compost

vs. field burning -Smoke from burning fields is an annual hazard. How some farmers are thinking ahead, and using compost as an alternative.

6000: 6073 SCIENCE, ENVIRONME salmon - A look at TECHNOLOGIY NT: (123) , MEDICINE, SALMON, ENERGY AND TRASH AND environmentalists are

how logging companies and ENVIRONMENT YEW TREES working together to bring salmon back to pacific coastal rivers. Oceans of trash - How people of Newport, Oregon are trying to keep trash out of the ocean. Yew trees and cancer - the Pacific yew tree may be a cure for cancer, but is the cure putting the tree itself at risk?

Knowles Creek

SCI

6000: 6074 **ENVIRONME** investigates SCIENCE, TECHNOLOGIY NT: (124) , MEDICINE, ENERGY AND KES **ENVIRONMENT** 

earthquakes in the EARTHQUA Pacific Northwest. Take a look at past quakes and see what people are doing to make the West safe in event of an earthquake.

This special report

SCI 6000: 6075 PART 1

SCIENCE, ENVIRONME
TECHNOLOGIY NT: (125)
, MEDICINE, HANDFORD
ENERGY AND CLEAN UP
ENVIRONMENT SPECIAL -

SCI 6000: 6076 PART 2 This sp SCIENCE, ENVIRONME two-part report

TECHNOLOGIY NT: (126) , MEDICINE, HANDFORD ENERGY AND CLEAN UP ENVIRONMENT SPECIAL -

6076 PART 2 This special
ENVIRONME two-part report
NT: (126) focuses on the
HANDFORD cleanup of Handford
CLEAN UP nuclear reservation in
SPECIAL - southwestern

Washington. Even through plutonium production ceased in 1989, the reservation in Washington still has millions of gallons of high-level radioactive waste buried in aging tanks. Look at reservation sites that were previously off limits, and federal clean up options.

6000: \*\* 6077-6107 SCIENCE, TO BE TECHNOLOGIY ASSIGNED , MEDICINE, ENERGY AND ENVIRONMENT

6000: 6108 SCIENCE, TECHNOLOGIY THE 20TH , MEDICINE, YEAR - 1969- on the moon.

ENERGY AND 1989" **ENVIRONMENT** 

Commemoration of "APOLLO XI: the 20th anniversary of the Apollo II landing Emphasizes the

actual launch, flight, landing, return, and recovery of the Apollo

Rights: Direct 1989 - 26 projection, min - Eng. & non-French -Secam - VHS commercial, - (USIA #IA TV. 35703)

WARS

4168 (0990 - 2. THE FIRST 9015 00E9) VIETNAM (1946-54)

LIT HIST 5053 9. Social Realism

This program presents the authors of the American Gilded Age, such as Edith Wharton, and juxtaposes them with social realists like Anzia Yezierska. These writers expose the double world that made up turn-of-thecentury New York: that of the elite and that of the poorest of the poor. Which of these realities is the more truly American?